HIGHWAY 3 TWINNING PROJECT UPDATE: TABER TO BURDETT

April 3, 2025

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PROJECT OVERVIEW

OBJECTIVE

The twinning of Highway 3 will expand the highway's capacity, enhance safety, accommodate future growth, support economic development in Southern Alberta, and increase the efficient movement of goods and people.

Work on this section of the highway involves twinning a 54 km stretch from Taber to Burdett including building an 8 km, new four-lane divided highway bypassing Grassy Lake. It includes:

- 11 bridge-sized structures
- Intersection improvements
 - Acceleration/deceleration lanes
 - Intersection widening
- 2 rest area pullouts one westbound and one eastbound
- 10 service roads
- 1 bulk water fill station relocation

FAST FACTS

- 2,813,400 cubic meters of grading work
- 1,044,300 tonnes of granular base
- 475,000 tonnes of asphalt concrete pavement
- 802 new signs
- 38 km of fencing
- 30 new streetlight installation

This project is anticipated to be completed in Fall, 2026.

TRAFFIC IMPACTS

- Detour east of Taber between Hwy 36 North and RR 163 is in effect and will remain in place until mid May.
- Crews performing field access removals on south side of the existing highway from RR 154 to 140. Expect possible speed reductions in these areas.
- Expect Range Road closure from RR 153 to 150 as construction is expected to resume in these areas.

SUMMARY OF 2024 PROGRESS

For a detailed map of the locations referenced in this email, see the Hwy 3 Twinning Map.

Highway Construction

- Topsoil stripping complete from Taber to RR 151, and RR 150 to RR 140
- Subgrade complete from Taber to RR 153, RR 150 to 143, and RR 142 to 140
- Removal of field approaches complete from Taber to RR 154
- Gravel complete from Taber to RR 155
- Paving base lift and first top lift complete from RR 163 to 155
- Gravel and asphalt aggregate crushing complete
- Culvert bores under existing highway complete at RR 163, 162, 161, 155, and south of Burdett
- Detour 1 between Taber and RR 163 complete

Utilities

- Fiber Optic relocations complete from Taber to Grassy Lake
- ATCO pipeline lowering's complete
- Forty Mile Gas pipeline lowering's 90% complete
- Fortis power pole relocations complete between Taber and Grassy Lake

St. Mary River Irrigation District (SMRID)

- Lateral 5-4 pipeline cap complete
- Lateral 7 East Horsefly casing complete
- Lateral 17 culvert and pipeline casing complete
- Lateral 18 casing complete
- Lateral 20 pipeline cut back and casing complete
- Private pipeline casing complete
- Structure 1-2 has been partially complete with the culverts installed under the new EB lanes
- Structure 3, 4, 5, and 6 complete
- Structure 7-8 has been partially complete with the culverts installed under the new EB lanes

SUMMARY OF 2025 PROGRESS

Grading

- Topsoil placement in median ditch completed from Taber to RR 155
- Field access removals from Taber to 155

Utilities

- TELUS fiber optic 100% completed
- ATCO High Pressure Pipeline abandonment 100% completed

SMRID

Structure 9-10 in bypass south of Grassy Lake is 100% completed

Other

Highway 3 Twinning web page has been completed <u>click here</u>

CURRENT WORKS

Grading

- Topsoil placement from Taber to RR 140
- Field access removals from RR 154 to 140
- Topsoil stripping and rough grading in Grassy Lake by-pass

Utilities

- Forty Mile Gas lowering low pressure pipelines south of Grassy Lake
- Fortis Moving power pole south of Grassy Lake and miscellaneous poles for new turnout relocations
- AltaLink started working on major pole relocations at RR 153 and 120

SMRID

- Structure 1-2 under west bound lane has been 80% completed
- Structure 11 fabrication in progress
- Lateral 3/3A 90% completed
- Lateral 9 80% completed
- Lateral 8 80% completed
- EHM 80% completed

MARCH 2025 PROGRESS PHOTOS



Completing Concrete Retaining Wall on Structure 1-2 Between Taber and RR 163



Completing Casing and Dewatering at East Horsefly Main Pipeline East of Purple Springs



Earthworks Beginning in By-pass South of Grassy Lake



Completing Bore Under Existing Highway at Lateral 8 East Horsefly Between RR 152 and 151

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LOOK AHEAD

- Topsoil placement from Taber to RR 140
- Field access removals from RR 154 to 140
- Bridge Structure 1-2 completion
- Lateral 3, 8, 9, and EHM pipeline completion
- Forty Mile Gas pipeline lowering completion
- AltaLink pole relocations at RR 153 and 120 completion
- Burdett Bulk Water Fill Station underground infrastructure to begin construction
- Finish grading to resume at RR 155 and 144.
- Rough Grading to start in bypass south of Grassy Lake



Thank you for your interest in the Highway 3 Twinning Project. For more information, please contact us at hwy3twinning@ledcor.com or visit the Highway 3 Twinning webpage.

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